

ABSTRACT OF THE DISCLOSURE

5 A method and system for electronically recording and
authorizing a transaction utilizes an electronic reading
device for generating an electronic reproduction of
written information by detecting positions of the
electronic reading device relative to a particular address
pattern in a data entry field of a formatted surface. The
electronic reproduction of the written information is sent
to a server that stores or processes the electronic
10 reproduction. For example, the server can determine
whether the electronic reading device is authorized to use
the particular address pattern or whether the electronic
reproduction correlates with stored data. In addition, to
enable the electronic reading device, detection of a
15 correct user personal identification number (PIN) or user
fingerprint may be required.

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